

14. PASSWORD CONTROLLER

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PURPOSE: To improve the security of a system by using a password which is set by the system as well as a password which is set by a user at confirmation of the user.

CONSTITUTION: When a user wanting to join a system is confirmed, the user is urged to input a user ID and a password set by the user. The propriety of these two data are confirmed by reference to a password table. At the system side a system password is calculated from the user ID and the password set by the user and then compared with an input password for confirmation of the user. When the user changes the password set by himself or changes a ciphering key used for calculation of the system password, the user is let to know a new system password.

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